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**TITLE 71 INDIANA HORSE RACING COMMISSION**

**Emergency Rule**  
LSA Document #12-72(E)

**DIGEST**

Amends [71 IAC 8-1-4.2](#) regarding threshold levels. Amends [71 IAC 8.5-1-4.2](#) regarding threshold levels.  
Effective February 8, 2012.

[71 IAC 8-1-4.2](#); [71 IAC 8.5-1-4.2](#)

SECTION 1. [71 IAC 8-1-4.2](#) IS AMENDED TO READ AS FOLLOWS:

[71 IAC 8-1-4.2](#) Threshold levels

Authority: [IC 4-31-3-9](#)

Affected: [IC 4-31-12](#)

Sec. 4.2. **The official blood (serum or plasma) sample may contain the following drug substances, their metabolites or analogs, and shall not exceed the threshold concentrations specified in this rule:**

- ~~(1) The use of clenbuterol shall be permitted under the following conditions: Not to exceed the following permitted serum or plasma threshold concentrations~~ **twenty-five (25) picograms per milliliter** of clenbuterol (or its metabolites) ~~which are consistent with administration of FDA approved medication at the recommended labeled dose with a withdrawal time of seven (7) days: Standardbred - 25 picograms per milliliter. in serum or plasma.~~
- (2) The use of firocoxib shall be permitted under the following conditions: Not to exceed forty (40) nanograms per milliliter of firocoxib (or its metabolites) in serum or plasma.**
- (3) The use of dimethylsulfoxide (DMSO) shall be permitted under the following conditions: Not to exceed ten (10) micrograms per milliliter of DMSO (or its metabolites) in serum or plasma which allows for topical administration of DMSO in accordance with [71 IAC 8-1-1](#) [section 1 of this rule].**

(Indiana Horse Racing Commission; [71 IAC 8-1-4.2](#); emergency rule filed Jan 25, 2012, 12:20 p.m.: [20120201-IR-071120056ERA](#); emergency rule filed Feb 8, 2012, 12:01 p.m.: [20120215-IR-071120072ERA](#))

SECTION 2. [71 IAC 8.5-1-4.2](#) IS AMENDED TO READ AS FOLLOWS:

[71 IAC 8.5-1-4.2](#) Threshold levels

Authority: [IC 4-31-3-9](#)

Affected: [IC 4-31-12](#)

Sec. 4.2. **The official blood (serum or plasma) sample may contain the following drug substances, their metabolites or analogs, and shall not exceed the threshold concentrations specified in this rule:**

- ~~(1) The use of clenbuterol shall be permitted under the following conditions:~~
  - ~~(4) (A) Not to exceed the following permitted serum or plasma threshold concentrations of clenbuterol (or its metabolites): which are consistent with administration of FDA approved medication at the recommended labeled dose with a withdrawal time of seven (7) days: Thoroughbred – twenty-five (25) picograms per milliliter.~~
  - ~~(2) (B) Not to exceed the following permitted serum or plasma threshold concentrations of clenbuterol (or its metabolites): which are consistent with administration of FDA approved medication at the recommended labeled dose with a withdrawal time of thirty (30) days: Quarter horse – two (2) picograms per milliliter.~~
- (2) The use of firocoxib shall be permitted under the following conditions: Not to exceed forty (40) nanograms per milliliter of firocoxib (or its metabolites) in serum or plasma.**
- (3) The use of dimethylsulfoxide (DMSO) shall be permitted under the following conditions: Not to exceed ten (10) micrograms per milliliter of DMSO (or its metabolites) in serum or plasma which allows for topical administration of DMSO in accordance with [71 IAC 8.5-1-1](#) [section 1 of this rule].**

(Indiana Horse Racing Commission; [71 IAC 8.5-1-4.2](#); emergency rule filed Jan 25, 2012, 12:20 p.m.: [20120201-IR-071120056ERA](#); emergency rule filed Feb 8, 2012, 12:01 p.m.: [20120215-IR-071120072ERA](#))

*LSA Document #12-72(E)*

*Filed with Publisher: February 8, 2012, 12:01 p.m.*

*Posted: 02/15/2012 by Legislative Services Agency*

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